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[31st Annual German Conference on AI, KI 2008, Kaiserslautern, Germany, September 23-26, 2008, Proceedings](#) Springer Science & Business Media

The current Global Financial Stability Report (April 2016) finds that global financial stability risks have risen since the last report in October 2015. The new report finds that the outlook has deteriorated in advanced economies because of heightened uncertainty and setbacks to growth and confidence, while declines in oil and commodity prices and slower growth have kept risks elevated in emerging markets. These developments have tightened financial conditions, reduced risk appetite, raised credit risks, and stymied balance sheet repair. A broad-based policy response is needed to secure financial stability. Advanced economies must deal with crisis legacy issues, emerging markets need to bolster their resilience to global headwinds, and the resilience of market liquidity should be enhanced. The report also examines financial spillovers from emerging market economies and finds that they have risen substantially. This implies that when assessing macro-financial conditions, policymakers may need to increasingly take into account economic developments in emerging market economies. Finally, the report assesses changes in the systemic importance of insurers, finding that across advanced economies the contribution of life insurers to systemic risk has increased in recent years. The results suggest that supervisors and regulators should take a more macroprudential approach to the sector.

[Electrical & Electronics Abstracts](#) Springer Science & Business Media

Operational Research is an important scientific discipline with many new theoretical developments and practical applications. This issue of *Lecture Notes in Management Science (LNMS)*, Volume 10, gathers the abstracts of contributions presented at the series of International Conferences on Applied Operational Research (ICAOR) from 2008 to 2017. [16th International Conference, ILP 2006, Santiago de Compostela, Spain, August 24-27, 2006, Revised Selected Papers](#) Springer Science & Business Media

Issues in Computer Programming / 2012 Edition is a ScholarlyBrief™ that delivers timely, authoritative, comprehensive, and specialized information about Computer Programming in a concise format. The editors have built *Issues in Computer Programming: 2012 Edition* on the vast information databases of ScholarlyNews.™ You can expect the information about Computer Programming in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of *Issues in Computer Programming: 2012 Edition* has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

[The Illustrated London News](#) Springer

This edition of *Monetary and Financial Statistics Manual and Compilation Guide (Manual)* updates and merges into one volume methodological and practical aspects of the compilation process of monetary statistics. The Manual is aimed at compilers and users of monetary data, offering guidance for the collection and analytical presentation of monetary statistics. The Manual includes standardized report forms, providing countries with a tool for compiling and reporting harmonized data for the central bank, other depository corporations, and other financial corporations.

[Machine Learning in Document Analysis and Recognition](#) Springer

This book constitutes the thoroughly refereed post-proceedings of the 16th International Conference on Inductive Logic Programming, ILP 2006, held in Santiago de Compostela, Spain, in August 2006. The papers address all current topics in inductive logic programming, ranging from theoretical and methodological issues to advanced applications.

[Insurance and Issues in Financial Soundness](#) Springer Science & Business Media

to participate actively in knowledge communication and knowledge construction, mobile and ubiquitous computing technologies enable the integration of informal and formal learning support.

[European Conference, Antwerp, Belgium, September 15-19, 2008, Proceedings, Part I](#) Springer

An intelligent agent interacting with the real world will encounter individual people, courses, test results, drugs prescriptions, chairs, boxes, etc., and needs to reason about properties of these individuals and relations among them as well as cope with uncertainty. Uncertainty has been studied in probability theory and graphical models, and relations have been studied in logic, in particular in the predicate calculus and its extensions. This book examines the foundations of combining logic and probability into what are called relational probabilistic models. It introduces representations, inference, and learning techniques for probability, logic, and their combinations. The book focuses on two representations in detail: Markov logic networks, a relational extension of undirected graphical models and weighted first-order predicate calculus formula, and Problog, a probabilistic extension of logic programs that can also be viewed as a Turing-complete relational extension of Bayesian networks.

[Pulp & Paper](#) DIANE Publishing

This book constitutes the refereed proceedings of the 5th International Conference on Pervasive Computing, PERVASIVE 2007, held in Toronto, Canada in May 2007. The 21 revised full papers are organized in topical sections on reaching out, context and its application, security and privacy, understanding use, sensing, as well as finding and positioning.

[4th European Conference on Technology Enhanced Learning, EC-TEL 2009 Nice, France, September 29-October 2, 2009 Proceedings](#) Springer

We already observe the positive effects of AI in almost every field, and foresee its potential to help address our sustainable development goals and the urgent challenges for the preservation of the environment. We also perceive that the risks related to the safety, security, confidentiality, and fairness of AI systems, the threats to free will of possibly manipulative systems, as well as the impact of AI on the economy, employment, human rights, equality, diversity, inclusion, and social cohesion need to be better assessed. The development and use of AI must be guided by principles of social cohesion, environmental sustainability, resource sharing, and inclusion. It has to integrate human rights, and social, cultural, and ethical values of democracy. It requires continued education and training as well as continual assessment of its effects through social deliberation. The "Reflections on AI for Humanity" proposed in this book develop the following issues and sketch approaches for addressing them: How can we ensure the security requirements of critical applications and the safety and confidentiality of data communication and processing? What techniques and regulations for the validation, certification, and audit of AI tools are needed to develop confidence in AI? How can we identify and overcome biases in algorithms? How do we design systems that respect essential human values, ensuring moral equality and inclusion? What kinds of governance mechanisms are needed for personal data, metadata, and aggregated data at various levels? What are the effects of AI and automation on the transformation and social division of labor? What are the impacts on economic structures? What proactive and accommodation measures will be required? How will people benefit from decision support systems and personal digital assistants without the risk of manipulation? How do we design transparent and intelligible procedures and ensure that their functions reflect our values and criteria? How can we anticipate failure and restore human control over an AI system when it operates outside its intended scope? How can we devote a substantial part of our research and development resources to the major challenges of our time such as climate, environment, health, and education?

[Logic, Probability, and Computation](#) International Monetary Fund

Lists more than 1,600 colleges and universities and provides information about admissions and academic programs.

[How to Develop and Use AI in a Responsible Way](#) Springer Nature

This open access book constitutes the proceedings of the 18th International Conference on Intelligent Data Analysis, IDA 2020, held in Konstanz, Germany, in April 2020. The 45 full papers presented in this volume were carefully reviewed and selected from 114 submissions. Advancing Intelligent Data Analysis requires novel, potentially game-changing ideas. IDA's mission is to promote ideas over performance: a solid motivation can be as convincing as exhaustive empirical evaluation. This work was published by Saint Philip Street Press pursuant to a Creative Commons license permitting commercial use. All rights not granted by the work's license are retained by the author or authors.

[ScholarlyBrief](#) Springer Science & Business Media

Prototyping is an approach used in evolutionary system development. In this book, the authors show which forms of prototyping can be employed to tackle which problems. They take a look at the tools used in everyday software development with a view to determining their suitability for prototyping, and attempt to elucidate prototyping as a methodological concept. Part I of the book looks at prototyping as an approach for constructing and evaluating models. Traditional approaches and phase-oriented life cycle plans are discussed. Prototyping overcomes fundamental problems associated with life cycle plans. The authors present their own concept of evolutionary system development. Part II shows to what extent technical support of evolutionary system development is possible. Various tools for supporting prototyping are discussed and prospective trends are indicated. Criteria are listed to help the reader choose between the various development environments currently available or likely to become available in the near future. Case studies are used to illustrate how prototype construction can be integrated in software projects.

[Machine Learning and Knowledge Discovery in Databases](#) ORLAB Analytics

IT Innovation for Adaptability and Competitiveness addresses the topic of IT innovations that can further an organization's ability to adapt and be competitive. Thus we address the problem at an earlier starting point, that is, the emergence of something innovative in an organization, applied to that organization, and its process of being diffused and accepted internally. Topics covered in the book include: -The role of IT in organizational innovation, -Innovating systems development & process, -Assessing innovation drivers, -Innovation adoption, -New environments, new innovation practices. This volume contains the edited proceedings of the Seventh Working Conference on IT Innovation for Adaptability and Competitiveness, which was sponsored by the International Federation for Information Processing (IFIP) Working Group 8.6 and held at Intel Corporation, Leixlip, Ireland in May-June 2004.

[Prototyping KDD ... Proceedings ... Inductive Logic Programming](#) 16th International Conference, ILP 2006, Santiago de Compostela, Spain, August 24-27, 2006, Revised Selected Papers

With the advent of the Semantic Web and Semantic Technologies, ontologies have become one of the most prominent paradigms for knowledge representation and reasoning. However, recent progress in the field faces a lack of well structured ontologies with large amounts of instance data due to the fact that engineering such ontologies requires a considerable investment of resources. Nowadays, knowledge bases often provide large volumes of data without sophisticated schemata. Hence, methods for automated schema acquisition and maintenance are sought. Schema acquisition is closely related to solving typical classification problems in machine learning, e.g. the detection of chemical compounds causing cancer. In this work, we investigate both, the underlying machine learning techniques and their application to knowledge acquisition in the Semantic Web.

[7th International Conference on Computer Vision Systems, ICVS 2009 Liège, Belgium, October 13-15, 2009, Proceedings](#) Springer Science & Business Media

This book constitutes the proceedings of the 18th International Conference on Computer Information Systems and Industrial Management Applications, CISIM 2019, held in Belgrade, Serbia, in September 2019. The 43 full papers presented together with 3 abstracts of keynotes were carefully reviewed and selected from 70 submissions. The main topics covered by the chapters in this book are biometrics, security systems, multimedia, classification and clustering, industrial management. Besides these, the reader will find interesting papers on computer information systems as applied to wireless networks, computer graphics, and intelligent systems. The papers are organized in the following topical sections: biometrics and pattern recognition applications; computer information systems; industrial management and other applications; machine learning and high performance computing; modelling and optimization; various aspects of computer security.

[Monetary and Financial Statistics Manual and Compilation Guide](#) Springer

This paper discusses key findings of the Detailed Assessment of Observance of International Association of Insurance Supervisors (IAIS) Insurance Core Principles for the United States. Most U.S. insurers write primary insurance on U.S. risks. The U.S. market is characterized by low market concentration in most sectors, indicating a high degree of competition. Overall, the insurance sector, and the property and casualty companies in particular, has been resilient through the financial crisis. However, there have also been significant stresses in the insurance sector in the last two years.

[Reflections on Artificial Intelligence for Humanity](#) Springer Nature

This work constitutes the proceedings of the Second International Workshop on Advances in Social Network and Analysis, held in Las Vegas, NV, USA in August 2008.

Second International Workshop, SNAKDD 2008, Las Vegas, NV, USA, August 24-27, 2008. Revised Selected Papers IOS Press

KDD ...Proceedings ...Inductive Logic Programming 16th International Conference, ILP 2006, Santiago de Compostela, Spain, August 24-27, 2006, Revised Selected Papers Springer Science & Business Media

EUROCON 88 Elsevier

The present book is based on the conference Software Development and Reality Construction held at SchloB Eringerfeld in Germany, September 25 - 30, 1988. This was organized by the Technical University of Berlin (TUB) in cooperation with the German National Research Center for Computer Science (GMD), Sankt Augustin, and sponsored by the Volkswagen Foundation whose financial support we gratefully acknowledge. The conference was an interdisciplinary scientific and cultural event aimed at promoting discussion on the nature of computer science as a scientific discipline and on the theoretical foundations and systemic practice required for human-oriented system design. In keeping with the conversational style of the conference, the book comprises a series of individual contributions, arranged so as to form a coherent whole. Some authors reflect on their practice in computer science and system design. Others start from approaches developed in the humanities and the social sciences for understanding human learning and creativity, individual and cooperative work, and the interrelation between technology and organizations. Thus, each contribution makes its specific point and can be read on its own merit. But, at the same time, it takes its place as a chapter in the book, along with all the other contributions, to give what seemed to us a meaningful overall line of argumentation. This required careful editorial coordination, and we are grateful to all the authors for bearing with us throughout the slow genesis of the book and for complying with our requests for extensive revision of some of the manuscripts.

Proceedings of the Twenty-Fourth International Joint Conference on Artificial Intelligence Morgan & Claypool Publishers

In his Nautilus Award-winning classic *Touching Spirit Bear*, author Ben Mikaelson delivers a powerful coming-of-age story of a boy who must overcome the effects that violence has had on his life. After severely injuring Peter Driscall in an empty parking lot, mischief-maker Cole Matthews is in major trouble. But instead of jail time, Cole is given another option: attend Circle Justice, an alternative program that sends juvenile offenders to a remote Alaskan Island to focus on changing their ways. Desperate to avoid prison, Cole fakes humility and agrees to go. While there, Cole is mauled by a mysterious white bear and left for dead. Thoughts of his abusive parents, helpless Peter, and his own anger cause him to examine his actions and seek redemption—from the spirit bear that attacked him, from his victims, and, most importantly, from himself. Ben Mikaelson paints a vivid picture of a juvenile offender, examining the roots of his anger without absolving him of responsibility for his actions, and questioning a society in which angry people make victims of their peers and communities. *Touching Spirit Bear* is a poignant testimonial to the power of a pain that can destroy, or lead to healing. A strong choice for independent reading, sharing in the classroom, homeschooling, and book groups.